AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) <u>A method Method</u> for producing a winding, particularly for <u>an</u> electrical transformer from a cylindrical tubular metal element of polygonal cross-section, characterized in that [[it]] <u>the method</u> comprises [[the]] steps consisting in of:

machining, in a first series of passes, a <u>first</u> series of cuts substantially parallel to one another through all of the sides (1a, 1c, 1d) of the tubular element with the exception of a last one of said sides $\frac{1}{10}$; and

machining, in a second series of passes, <u>a second</u> series of cuts in said last <u>one of said sides</u> side (1b) in order to ensure <u>junction</u> that junctions of the <u>first series of</u> cuts opening open out in the sides adjacent <u>to</u> the <u>latter second</u> series of cuts, so that these the first and second series of cuts are continuous with respect to one another and constitute a single groove of helicoidal shape.

2. (Currently Amended) The method Method according to claim 1, characterized in that machining of the first and second series of cuts is ensured by means of a rotary machining disc.

- 3. (Withdrawn) Winding, particularly for electrical transformer, constituted by a cylindrical tubular metal element of polygonal cross-section, hollowed so as to form a helix, characterized in that at least one of the sides of the cylindrical tubular element comprises grooves which extend along a generatrix thereof, which are open on the outside and which have a cross-section in the form of a T, each of these grooves being adapted to receive means for fastening an electrical terminal.
- 4. (Withdrawn) Winding according to claim 3, characterized in that the cross-section of the tubular element is square, rectangular or triangular in shape.
- 5. (New) The method according to claim 1, wherein the first series of cuts are substantially perpendicular to a lengthwise direction of the cylindrical tubular metal element, and the second series of cuts are inclined from each of the first series of cuts.
- 6. (New) The method according to claim 1, wherein the first series of cuts cut entirely along an entire face of the all of the sides with the exception of the last one of said sides.

7. (New) The method according to claim 6, wherein the second series of cuts cut entirely along an entire face of the last one of said sides.